

SERVICE INSTALLATION CHECKLIST

Unless otherwise noted, all code references are to 49CFR Part 192.

If an item is marked Unsatisfactory, Not Applicable, or Not Checked, an explanation must be included in this report.

Operator: AMEREN ILLINOIS COMPANY	Operator ID#: 32513
Inspection Date(s): 9/3/2013, 9/4/2013, 9/5/2013	Man Days: 3
Inspection Unit: Jacksonville	
Location of Audit: Jacksonville	
Exit Meeting Contact: Rodger Camerer	
Inspection Type: Design Testing and Construction	
Pipeline Safety Representative(s): Donald Hankins	
Company Representative to Receive Report: Michael Fuller	
Company Representative's Email Address: mfuller2@ameren.com	

CONSTRUCTION INFORMATION		
Location of Construction: 101 Chestnut Street, Jacksonville, Illinois	Construction Performed By: Ameren Illinois	
Contractor Foreman:	No contractor on the job site.	
Operator Inspector:	John Sigler	
Person(s) On Job Site		
Dell Drumeller	Aaron Peine	
Description of Construction: Ameren Illinois was replacing isolated steel risers. The service line was plastic, with the riser being steel. The riser was dug up and a new plastic pipe and an anode less riser were installed.		

SERVICE INSTALLATION		Status
[192.55]	Steel	No
<u>General Comment:</u> <i>Pipe that was installed was all plastic.</i>		
[192.59]	PE	Yes
[192.59]	Other	No
[192.619,192.621,192.623]	MAOP	30 psig
[192.5]	Class location :	Class 2

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[192.53]	Are components qualified for use?	Satisfactory
[192.63(a)(2)]	Pipe Size :	1/2"
[192.55,192.59]	Specification :	ASTM D 2513
[192.55,192.59]	Manufacturer :	Driscopex
[192.55,192.59]	Pipe Grade :	PE 2406/2708
[192.55,192.59]	Wall Thickness :	.090
[192.63]	Are pipe, valves, and fittings properly marked for identification?	Satisfactory
[192.227]	Welder qualification date:	Not Applicable
<u>General Comment:</u> <i>No welder on this job.</i>		
[192.227]	Welder's Name:	Not Applicable
<u>General Comment:</u> <i>No welder on this job.</i>		
[192.225,192.275,192.277,192.279,192.283]	Is pipe joined in accordance with approved written procedures?	Satisfactory
[192.285]	Date of Qualification :	1-21-2013
[192.285]	Joiner's name:	Dell Drumeller
[192.455]	Is buried metallic pipe coated?	Not Applicable
<u>General Comment:</u> <i>Pipe that was installed is plastic.</i>		
[192.455(a)(1)]	Is cathodic protection being provided?	Not Applicable
<u>General Comment:</u> <i>Pipe that was installed is plastic.</i>		
[192.455(a)(1)]	Is cathodic protection being provided? By Anodes:	No
<u>General Comment:</u> <i>The pipe that was installed was plastic.</i>		
[192.455(a)(1)]	Is cathodic protection being provided? By Rectifier:	No
<u>General Comment:</u> <i>The pipe that was installed was plastic.</i>		
[192.461]	Does coating meet 192.461?	Not Applicable
<u>General Comment:</u> <i>Pipe that was installed is plastic.</i>		

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[192.461(c)]	Is coating inspected just prior to being installed in the ditch?	Not Applicable
<u>General Comment:</u> <i>Pipe that was installed is plastic.</i>		
[192.479]	Are above ground facilities cleaned and coated or jacketed as needed?	Satisfactory
<u>General Comment:</u> <i>The above ground meter set was clean and painted.</i>		
[192.467]	Are pipelines electrically isolated from other underground metallic structures?	Not Applicable
<u>General Comment:</u> <i>No structures in the area of the installation.</i>		
[192.319]	Is ditch back-filled to provide firm support and prevent damage to pipe or coating?	Not Applicable
<u>General Comment:</u> <i>Pipe that was installed is plastic.</i>		
[192.321(c)]	Is plastic pipe installed as to minimize shear and tensile forces?	Satisfactory
[192.321]	Does plastic pipe have means of locating while underground?	Satisfactory
[192.325]	Are required clearances from underground structures being maintained?	Satisfactory
Is required cover being obtained for the service line?		Satisfactory
[192.503]	Are general testing requirements being met?	Satisfactory
[192.517]	Are records being made of strength and leak tests?	Satisfactory
[192.807]	Were covered employees Operator Qualification records reviewed to ensure qualification?	Satisfactory
[192.805(c)]	Were non-qualified personnel being "directed and observed" by a qualified individual?	Satisfactory
[192.805(c)]	Were span of control limitations being followed?	Satisfactory
Was a Protocol 9 (Form 15) Completed?		No
[192.614]	Were One Call Notifications performed as required?	Satisfactory
[192.614]	Dig Ticket #	X2400586
[192.383(b)]	Is an EFV installed on any new or replaced service line serving a single-family residence?	Not Applicable
<u>General Comment:</u> <i>The riser was the only thing that was dug up and replaced.</i>		

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